

IHCeasy[®] CCT6B Ready-To-Use IHC Kit

Catalog Number: **KHC3304**

General Information

Sample type:
FFPE tissue

Cited sample type:

Reactivity:
Human, Mouse, Rat

Cited Reactivity:

Assay type:
Immunohistochemistry

Primary antibody type:
Mouse Monoclonal

Secondary antibody type:
Polymer-HRP-Goat anti-Mouse

Kit Component

Component	Size	Concentration
Antigen Retrieval Buffer	100 mL	50×
Washing Buffer	100 mL ×2	20×
Blocking Buffer	5 mL	RTU
Primary Antibody	5 mL	RTU
Secondary Antibody	5 mL	RTU
Chromogen Component A	0.2 mL	RTU
Chromogen Component B	4 mL	RTU
Signal Enhancer	5 mL	RTU
Counter Staining Reagent	5 mL	RTU
Mounting Media	5 mL	RTU
Control Slide	1 slide (Optional)	FFPE
Datasheet	1 Copy	
Manual	1 Copy	

Storage Instructions

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

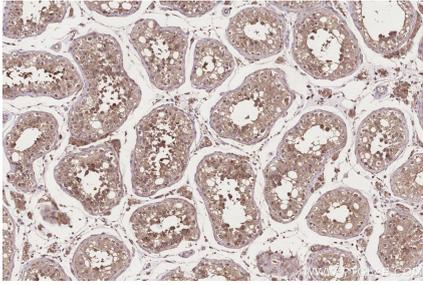
Background

CCT6B, also named as CCT-zeta-2, TCP-1-zeta-like, CCT-zeta-like, Testis-specific Tcp20 and Testis-specific protein TSA303, belongs to the TCP-1 chaperonin family. CCT6B is a molecular chaperone which assists the folding of proteins upon ATP hydrolysis. It is known to play a role, in vitro, in the folding of actin and tubulin.

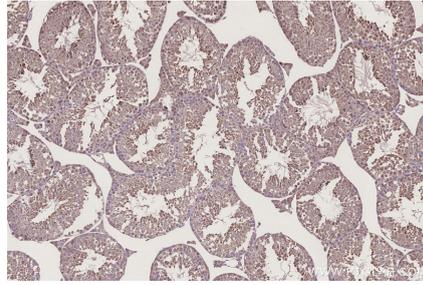
Synonyms

CCT zeta 2, CCTZ 2, Cctz2, CCT-zeta-2, CCT-zeta-like

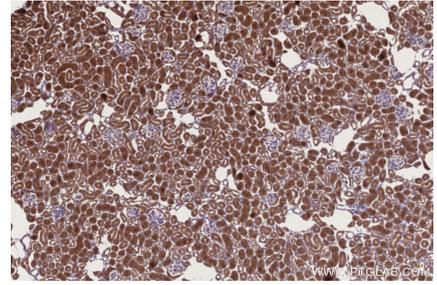
Selected Validation Data



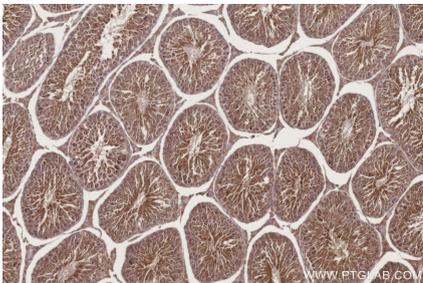
Immunohistochemical analysis of paraffin-embedded human testis tissue slide using KHC3304 (CCT6B IHC Kit).



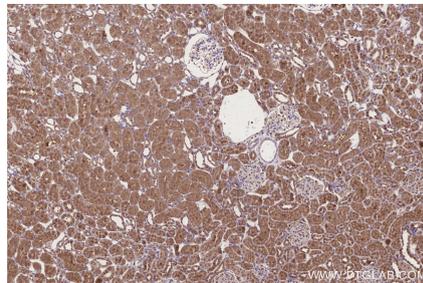
Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using KHC3304 (CCT6B IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse kidney tissue slide using KHC3304 (CCT6B IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat testis tissue slide using KHC3304 (CCT6B IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat kidney tissue slide using KHC3304 (CCT6B IHC Kit).